

BOOK NOTICE

RICHARD H. WARING AND STEVEN W. RUNNING. 2007. **Forest Ecosystems: Analysis at Multiple Scales, Third Edition.** (ISBN 978-0-12-370605-8, pbk.). Elsevier Academic Press, 30 Corporate Drive, Suite 400, Burlington, Massachusetts 01803, U.S.A. (**Orders:** www.books.elsevier.com, 1-800-545-2522, 1-800-568-5136 fax, Elsevier, Order Fulfillment, 11830 Westline Industrial Drive, St. Louis, Missouri 63146, U.S.A.). \$69.95, 420 pp., maps, figures, tables, some color plates, 7 1/2" × 9 1/4".

Contents:

Preface to the Third Edition

Preface to the Second Edition

Preface to the First Edition

1. Forest Ecosystem Analysis at Multiple Time and Space Scales

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2. Water Cycles
3. Carbon Cycle
4. Mineral Cycles

Section II. Introduction to Temporal Scaling

5. Temporal Changes in Forest Structure and Function
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Section III. Introduction to Spatial Scaling and Spatial/Temporal Modeling

7. Spatial Scaling Methods for Landscape and Regional Ecosystem Analysis
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From the back cover.—"New to this edition: New companion website includes modeling software exercises, tutorials, and video clips; revised section on important advances in regional scale analyses; features an update to global scale analyses including revised color images; provides a detailed comparison of predicted versus observed tree diversity across 65 eco-regions; expanded models, equations, graphs, and tabular examples provide readers with a full understanding of the methods and techniques necessary for research."